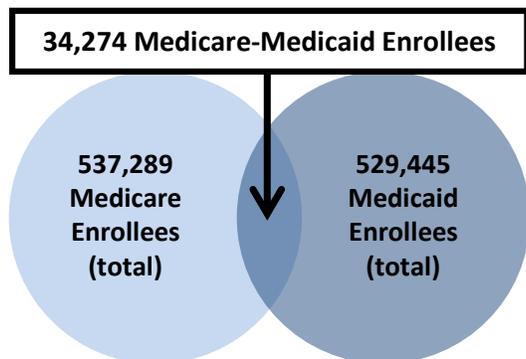


Medicare-Medicaid Enrollee Information State of Hawaii, 2009

Figure 1. Total Medicare, Medicaid, and Medicare-Medicaid Dually Enrolled Populations: Hawaii, 2009

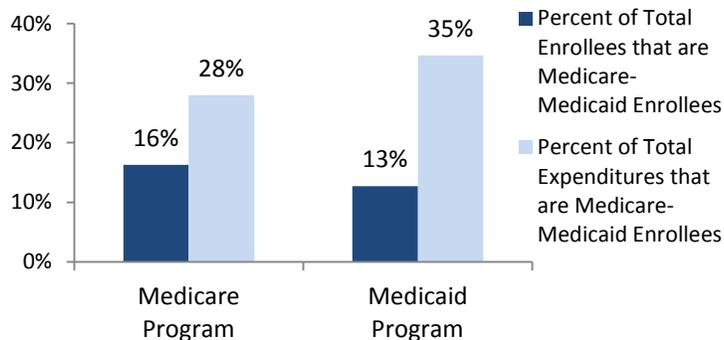


In the State of Hawaii, in 2009:

- There were 34,274 persons dually enrolled in Medicare & Medicaid at any given point in time over the year.
 - 16% of Medicare Enrollees were co-enrolled in Medicaid.
 - 13% of Medicaid Enrollees were co-enrolled in Medicare.

* Includes Medicaid-expansion Children’s Health Insurance Program (CHIP)

Figure 2. Medicare-Medicaid Enrollees’ Percentage of Total Medicare & Medicaid Enrollees and their Relative Share of Program Expenditures: Hawaii, 2009

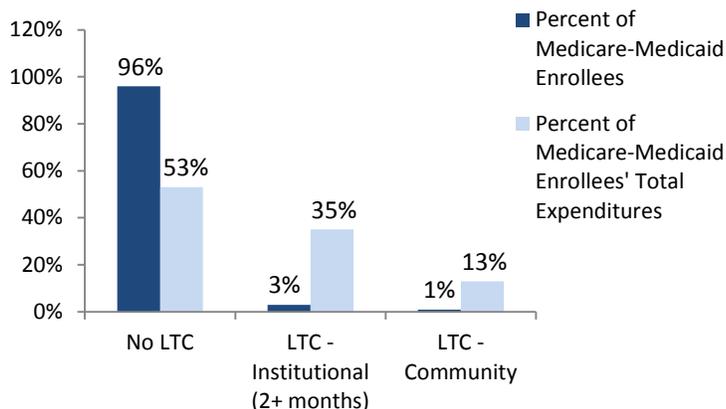


In the State of Hawaii, in 2009:

- Medicare-Medicaid enrollees made up 16% of the Medicare population and 28% of Total Medicare expenditures.
- Medicare-Medicaid enrollees made up 13% of State Medicaid enrollees and 35% of Medicaid expenditures.

The following figures are based on data for Fee-For-Service (FFS) enrollees only.

Figure 3. Among Full and Partial Benefit Medicare-Medicaid Enrollees, the Proportion Enrolled in FFS Long-Term Care (LTC), Paid for by Medicare or Medicaid, and their Relative Share of FFS Program Expenditures: Hawaii, 2009^A



In the State of Hawaii, in 2009:

- Institutional LTC appears to have been driving much of the high FFS costs attributable to Medicare-Medicaid enrollees. Specifically, the 3% of Medicare-Medicaid enrollees who resided in a LTC facility paid for by Medicare or Medicaid for two or more months accounted for 35% of total Medicare-Medicaid enrollee FFS expenditures.



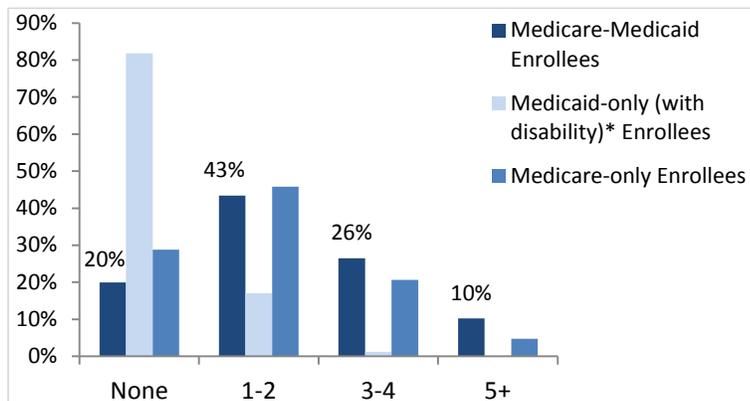
Centers for Medicare & Medicaid Services/Medicare-Medicaid Coordination Office

Data Source for Figures 1-2: 2009 CMS Chronic Condition Warehouse (& Medicare Modernization Act data)

Data Source for Figures 3-5: 2009 CMS MMLEADS (Medicare-Medicaid Linked Enrollee Analytic Data Source)

Medicare-Medicaid Enrollee Information State of Hawaii, 2009

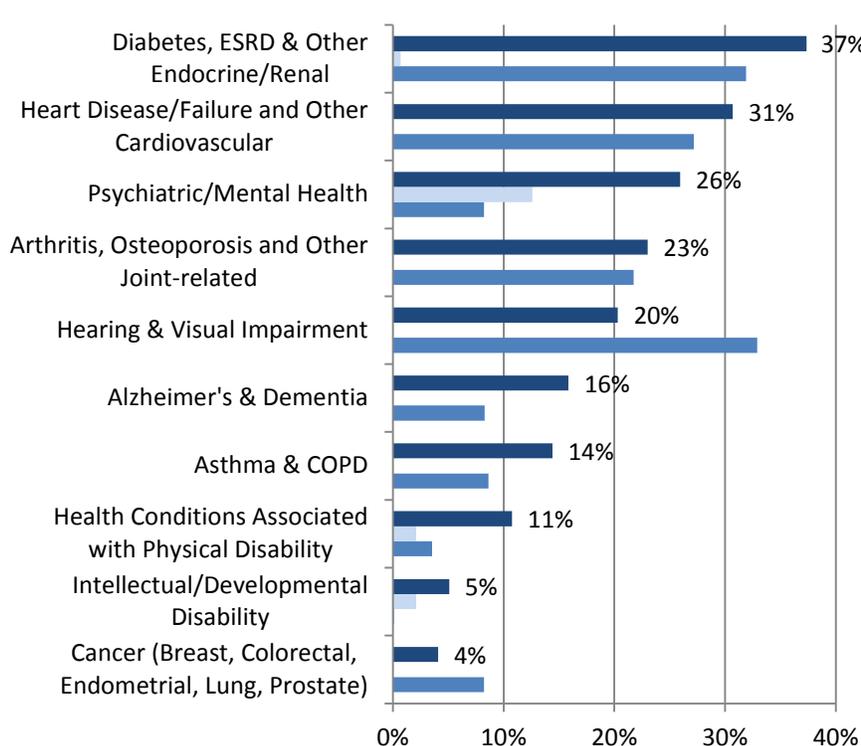
Figure 4. Number of Chronic Conditions by Enrollment Type, FFS Enrollees only: Hawaii, 2009[^]



In the State of Hawaii, in 2009:

- Out of 24 chronic health conditions studied, 36% of Medicare-Medicaid FFS enrollees had three or more chronic health conditions.
- This compares to 26% of Medicare-only FFS enrollees and 1% of Medicaid-only FFS enrollees (with disability) having three or more conditions.

Figure 5. Health Condition Categories by Enrollment Type, FFS Enrollees only: Hawaii, 2009[^]



In the State of Hawaii, in 2009, among Medicare-Medicaid FFS enrollees:

- 37% had diabetes, ESRD or another endocrine or renal disorder;
- 31% had heart disease/failure or another cardiovascular –related disorder (excluding hypertension); and
- 26% had a psychiatric (i.e., mental health) disorder.

[^]**Note:** These analyses were performed using FFS data and therefore may or may not be relevant to the entire State’s total FFS and managed care enrolled Medicare-Medicaid population. On average, 33% of all Medicare-Medicaid enrollees in the State of Hawaii were enrolled exclusively in managed care.

^{*}**Note:** This Medicaid-only comparison group includes only those Medicaid enrollees who qualified for Medicaid based on disability.

